



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named
Inventor : William J. O'Kane

Appln. No.: 10/054,272

Filed : January 22, 2002

For : A WRITE ELEMENT HAVING A
NARROW POLE DEFINED BY ION
IMPLANTATION

Docket No.: S01.12-0857/STL 10324

RECEIVED

NOV 05 2003

Technology Center 2600

Group Art Unit: 2652

Examiner: William
Joseph Klimowicz

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

I HEREBY CERTIFY THAT THIS PAPER IS BEING
SENT BY U.S. MAIL, FIRST CLASS, TO THE
COMMISSIONER FOR PATENTS, P.O. BOX 1450,
ALEXANDRIA, VA 22313-1450, THIS

29TH DAY OF OCTOBER, 2003.

PATENT ATTORNEY

This is in response to the communication mailed on
October 9, 2003.